

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1-19. (Canceled).

20. (New) A Private branch exchange (PBX) that is connectable to an extension station, the PBX comprising:

a first interface configured to be connected to the extension station that receives dial information from the extension station;

a second interface configured to be connected to a digital communication line that outputs to the digital communication line a dial signal corresponding to the received dial information;

a detector that detects an acknowledgment, corresponding to the dial signal, received from the digital communication line;

a storage unit that stores the dial information and other information corresponding to the extension station, the dial information being distinct from the other information; and

a controller that, when the dial information is received from the extension station for a redial call, performs the redial call using the dial information, and outputs, from the storage unit to the digital communication line, the other information

stored in the storage unit, according to a detection of an acknowledgment by the detector during the redial call.

21. (New) The PBX according to claim 20, wherein the controller stores in the storage unit predetermined mark information after the dial information corresponding to the extension station, according to the detection of the acknowledgment, and stores in the storage unit the other information after the predetermined mark information corresponding to the extension station when the other information is received from the extension station, the predetermined mark information indicating that, when the redial call is performed using the dial information, the other information is output to the digital communication line, according to the detection of the acknowledgment by the detector.

22. (New) The PBX according to claim 21, wherein the storage unit stores information on whether the other information is to be stored in the storage unit, and the controller does not store the other information in the storage unit when the information indicates that the other information is not to be stored in the storage unit.

23. (New) The PBX according to claim 22 further comprising a third interface configured to be connected to an analog communication line, wherein, when the dial information is output to the analog communication line, the redial controller outputs the dial information without outputting the other information stored after the predetermined mark information.

24. (New) The PBX according to claim 22, wherein, when a predetermined indication is received from the extension station, the predetermined indication indicating to output the other information to the analog communication line, the controller outputs to the analog communication line the other information stored after the predetermined mark information.

25. (New) The PBX according to claim 22, wherein the controller generates the predetermined mark information based on the detection of the acknowledgment.

26. (New) The PBX according to claim 20, wherein the other information comprises an extension number.